GLOSSARY

UHF/MARINE

- **40 UHF Channels:** 40 Communication Channels. Please note Ch 22 and 23 are used for telemetry and telecommand applications, voice communication are not permitted on these channels and a transmission is inhibited.
- **A.S.C Technology:** Advanced Signal Clarity Technology ensures optimum sound clarity.
- **ANL (Automatic Noise Limiter) Function:** Reduces unwanted signal noise for better clarity.
- **Auto Battery Save:** Automatically saves and conserves power when not in use.
- **Auto Squelch:** Automatically blocks the unwanted low hissing noise allowing only strong incoming signals.
- **Bearcat Engine:** Allows the unit to scan UHF CB channels and user programmable channels at the same time. Dual watch, open scan and group scan give seamless communication across the channels and bands.
- **Busy Channel Lockout:** Disables your transmitter while activity is detected on the channel.
- **Calling Tones:** Transmit up to 5 different calling tones on the UHF radio to contact other users.
- **Channels:** The number of transmission frequencies available to transmit or receive messages.
- **D+ Booster (Extreme Distance Booster):** Uses precision matched antennas to deliver superior range and enhance battery efficiencies compared to standard UHF systems.
- **Digital Coded Squelch (DCS):** Allows you to choose from 104 alternative digital codes that can be sent with your transmission. The digital code is recognized by the selected receivers enabling them to receive the transmission. Receivers that do not recognize the digital code remain silent therefore blocking out unwanted conversations.
- **DSC (Digital Selective Calling) Class D:** A VHF radio standard for communicating among boats and sending automated distress calls. Class D is the minimum DSC capability for VHF radios.
- **Dual Listening Circuitry:** Allows you to listen to your UHF and Scanner Channels without having to switch between Scanner and UHF mode.
- **Dual Watch:** Allows you to monitor the priority channel for activity every two seconds while monitoring another UHF or AM CB channel at the same time.
- **E-DIN Size:** The correct size for all in-dash vehicle installations.
- **Front Fire Speaker:** Speaker is mounted at the front of the unit, allowing better sound clarity.
- **Frequency Skip:** Allows you to skip frequencies in Band Search, Service Search and Close Call Search if the frequency is not a preferred one.
- **Group Scan:** This scan mode allows the user to select the channels they wish to monitor/ listen to in a group, along with a priority channel (priority watch).
- **Interference Eliminator (CTCSS):** Allows you to only hear transmissions using the same code on the same channel, effectively blocking out unwanted conversations.
- **Key Touch Tone:** Alerts you with a tone after a key is pushed.
- **Keypad Lock:** Allows keys to be frozen.
- **LCD:** Liquid Crystal Display.
- **Long Life Super Switch:** Select between high, medium and low RF output power to extend your battery power supply.
- **Monitor:** Listen to weak signals normally muted by the automatic squelch unit.
- **Memory Backup:** Keeps a backup in the memory of previously programmed frequencies and settings once power is turned off.
- **NB (Noise Blanker) Function:** Reduces unwanted power or ignition noise.
- **One Touch Emergency Channel 16:** At the touch of a button you have access to emergency channel 16 or channel 9.
- **Open Scan:** Scans all channels and locks on active channels.
- **Priority Channel Scan:** Allows you to monitor the priority channel while scanning other channels.
- **Priority Watch:** One Channel per bank can be designated as a priority channel. Once activated, the scanner will regularly monitor the selected channel and automatically return upon sensing activity.
- **Range Extender (Duplex) Capability:** Allows the unit to operate via a local repeater station, if available, which transmits your signal over a wider area. Up to an extra 30-100km depending on location, height and availability of local repeater station.
- **Rear Mic Jack:** A secondary microphone jack is located at the rear panel for discrete connection of the standard or optional Remote LCD Speaker Microphone (the microphone cable can be extended with an optional 2 m extension kit).
- **Remote or In-Dash Control Head:** Allows you to mount the front control of the radio in a convenient location whilst fixing the body of the unit in a separate location.
- **Remote Speaker Microphone (with built in LCD):** Control all functions and features including power on/off remotely with this microphone. (The standard microphone or Remote Speaker Microphone must be disconnected to operate the VOX headset).
- **Repeater:** A high power transceiver mounted on high ground to give maximum coverage, limited to 21 Watts EIRP, which retransmits the original signal to give extended range.
- **Roger Beep:** Confirmation tone indicating the completion of your transmission.
- **Search:** To scan between designated upper and lower frequency limits for activity.
- **SELCALL:** Selective Calling or Tone Calling allows the user to send a series of tones that equate to a 5 or 6 digit number (like a telephone number) to selectively call a similarly equipped person.
- **Splashproof:** Meets the world standard JIS4. Being defined as having no harmful influence by receiving a splash of water from any direction.
- **Transceiver:** Abbreviation for Transmitter/Receiver, or Two-Way Radio.
- **Voice Scramble Function:** Enabling private communication by scrambling the UH078sx voice signal, preventing other users without special descrambling equipment from understanding the conversation. Compatible Uniden units will be able to understand the signal.
- **VOX Hands Free Capable:** Handsfree operation is possible with Voice Activated Circuitry and optional headset or speaker microphone.
- **Waterproof:** Meets the world standard JIS7. Being defined as having no ingress of water when immersed at 1 metre for 30 minutes.

SCANNING RECEIVERS

- **APCO 25:** Monitor any un-encrypted APCO 25 phase C4FM and CQPSK system, including Motorola systems, using 3600 or 9600 bps control channels.
- **Band:** A designated group of frequencies.
- **Bank:** A traditional bank of memories or channels that aids sorting and faster scanning.
- **Bearcat:** Uniden's advanced scanning receiver technology that uses the finest engineering, custom integrated circuits and microprocessors to deliver outstanding performance.
- **Channel Scanning:** 1. Memory Channel Scan – Allows you to scan all channels saved in the traditional memory. (use Direct Channel Access, Channel Lockout, Priority Scan) 2. State Scanning – Allows you to scan by state or territory in Australia and New Zealand. Police, Fire and Ambulance analogue frequencies are pre-programmed by state and territory so that frequencies are easy to find.
- **Clone:** Allows for cloning of another scanner's programmed frequencies. (The two scanners must be connected by an optional cloning cable for the cloning process to take place).
- **Close Call™ RF Capture Technology:** Allows the user's scanner to immediately lock onto nearby transmissions. If someone transmits nearby, the scanner immediately detects and tunes in to the transmission. Ideal for use at events when the frequency being used is unknown.
- **Data Skip:** Allows the scanner to skip unwanted data transmissions and reduces birdies.
- **Dynamic Allocated Memory:** The digital scanner's memory architecture is organised differently and much more efficiently than the bank/channel architecture used by traditional scanners. It more closely matches how radio systems actually work. This makes it easier to program and use your scanner, and determine how much memory you have used and how much you have left.
- **GPS Support:** A GPS receiver is required (not included) to enable these features with your UBCD996T scanner. Location Based Scanning - Allows you to automatically turn systems on and off as you travel through different locations. Point of Interest (POI) GPS Alert - Alerts you to your own preprogrammed locations whether it be a dangerous crossing, dangerous road and any POI Alert of your choice. GPS Display Modes: Displays information such as distance to POI, direction to POI, time to reach POI, current speed, position and much more.
- **Memory Channel Scan:** Allows you to scan all channels saved in memory.
- **Multi-Site Trunking:** Lets you share system channels across multiple sites allowing you to efficiently use the scanners memory and more easily select sites to monitor.
- **PC Control:** This feature allows the user to remotely program and control the scanner using appropriate software.
- **Trunktracker III:** Follows unencrypted conversations on Motorola® Analog Trunking, EDACS®/EDACS® SCAT, LTR®.
- **Trunktracker IV Operation:** Follows unencrypted conversations on analogue Motorola® Motorola Astro 25 (APCO 25), EDACS®, EDACS® SCAT and LTR® trunked radio systems, including systems in the VHF, UHF, 700 MHz, 800 MHz and 900 MHz bands. The scanner can scan both conventional and trunked systems at the same time. Search for and monitor all the groups with a specific trunked system. Lockout unwanted groups during the search and save other groups to scan lists.

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Uniden®

DEALER ADDRESS

Uniden®

2010

TRANSCEIVERS

MOBILE

SCANNERS

MARINE

THE RIGHT CHOICE

Uniden is the leading brand of wireless communication products in the Australian and New Zealand market.

We specialise in the development of wireless transceivers and offer the most superior and comprehensive range in the market today. Our products are:

- Designed and engineered in Japan
- Built for Australia and New Zealand's rugged conditions
- Manufactured to the highest quality standards...because with quality and reliability, it's what's on the inside that counts
- Sold globally in America, Europe, Asia, Australia and New Zealand
- Developed to ensure the highest quality and reliability. Customer satisfaction is our No.1 priority.
- Enjoyed throughout the world for the last 40 years.

BUILT FOR RUGGED
AUSTRALIAN AND NEW ZEALAND CONDITIONS

TRANSCEIVERS

MOBILE

SCANNERS

MARINE

Trusted reliability that won't crack under pressure.

- State of the art engineering
- Superior range
- Advanced performance and clear reception
- Outstanding sound clarity
- Superior surface mount technology
- No spot welding
- No messy wires
- Precision matched antennas

Uniden invests heavily in research and development. Our products are strong, durable and designed to extremely high quality standards. So when it comes to performing under pressure in the harsh conditions found throughout Australia and New Zealand, Uniden is the name you can trust.

Understanding UHF Transceivers

Who needs a Two Way (Citizen Band - CB) Radio?

These radios enable people that move around to stay in touch, safely and with no talk time costs. Communication typically occurs over short or local distances. They are widely used by recreational users, farmers, families, truck drivers, builders, security companies and commercial industries.

What is a Transceiver (Two Way Radio)?

Two way radios require a transmitting radio and a receiver radio. There are two types of CB equipment - HF 27 MHz (AM) and UHF 477 MHz (FM). As the signals are on different frequencies they behave differently and this effects the performance. AM signals initially may travel further but are more likely to experience noise and interference. However, UHF signals give clear, crisp local communication without the long distance interference sometimes heard on 27 MHz, making UHF(FM) radio today's most popular choice. UHF transmissions can also be significantly extended with the use of duplex repeater stations.

Typical Equipment Types?

There are three common types - handheld radios, mobile radios (for installing into vehicles), and a base station radio which is installed in a fixed location, such as a farmhouse. Base station radios are usually just a mobile radio powered by an AC adaptor.

Duplex Repeater Operation?

Duplex operation occurs when a fixed repeater station is used. This station receives the signal on one channel and retransmits the signal on a second channel. Repeater stations are located in high positions so that they can receive signals and retransmit signals over much greater distances.

Talking Range?

Range increases as the power level of the equipment increases. Power levels start at 0.5 Watts and can increase to 5 Watts. Typical car-to-car ranges using 5 Watt UHF radios vary between about 5 km in urban areas to 20 km or more in open countryside. If repeater stations are used, distances of 50-100 km are commonly achieved.

Antennas?

The antenna used has a large influence on transmitting and reception range. Handheld radios have a fixed factory matched antenna. Mobile radios use large antennas which have more 'gain' than smaller antennas, so are superior for longer distance communication. Antenna gain is measured in decibels or dB. The more the dB rating the higher the gain and range. 6dB is the most common mobile antenna.

Why you should choose Uniden UHF Radios...

Handheld UHF Transceivers

Waterproof/Dustproof or Standard Models – Rugged go anywhere radios, with some models specially engineered for all weather conditions.

Metal Alloy Casing – The long range 5W and 3W models are built with a metal alloy casing, ensuring rugged durability and high performance.

Digital Coded Squelch (104 Privacy Codes) and CTCSS (38 Privacy Codes): A total of 142 digital privacy communication codes are available per channel (total of 5112 combinations across 36 channels) enabling blocking of unwanted transmissions on the same channel.

D+ Booster – The radios use precision matched antennas to deliver superior range and enhance battery efficiency.

Premium, Deluxe and Twin Packs – Complete communication packs with essential accessories such as speaker microphones, chargers and batteries already included so you are ready to go immediately.

Multiple Accessories – A comprehensive range of standard or commercial quality accessories are available for all models to ensure all your needs are met.

Batteries – Long lasting and light weight Lithium-ion, everyday rechargeable NiMH or replaceable Alkaline powered radios are available to meet any usage needs.

Mobile UHF Transceivers

Remote LCD Speaker Microphone – A revolutionary new concept in speaker microphones - control all functions and features of the mobile unit remotely from the main unit. An additional speaker is also mounted in the microphone giving double the radio sound.

Rear Mic Jack – A secondary microphone jack is located on the rear panel enabling the microphone to be mounted remotely in any convenient or safe location.

Remote Head, E-DIN or Compact – Remote Head allows you to mount the front control/display of the radio in a convenient location while fixing the body (transceiver) of the unit in a separate location. E-DIN models are the size of a standard car stereo allowing dash or centre console mounting. Compact units offer general purpose installation.

Front Fire Speaker – A front mounted speaker that ensures loud and direct quality sound.

Programmable Receive Channels – Program yourself additional channels which can monitor a range of commercial channels and communications.

Designed for Australia and New Zealand – Engineered and designed in Japan specifically for rugged Australian and New Zealand conditions.

Please note: All features do not apply to all models.

UHF Transceivers

Designed in Japan and built specifically for Australian and New Zealand conditions, Uniden's UHF Handheld or Mobile Transceivers combine the highest in engineering standards, reliability and performance. Whether it's the waterproof convenience of the UH078SX, the exceptional power and range delivered by the UH400SX-RM, or the ultra compact design of the UH015SX, Uniden has a UHF radio to suit every customer and every lifestyle.

UH078SX Deluxe

Premium Pack

- Built for Rugged Australian and New Zealand Conditions with its Metal Alloy Casing
- 5 Watt Maximum TX Output Power
- 40 UHF Channels*
- Digital Coded Squelch (104 Privacy Codes)
- Voice Scramble Function
- Waterproof**
- Cigarette Lead Battery Saver Charger
- Transmit** & Receive while Charging
- 60 Extra User Programmable RX Channels to monitor a range of commercial channels
- Bearcat Engine
- Long Life Super Switch
- Range Extender (Duplex) Capability
- VOX Hands Free Capable
- Interference Eliminator (38 CTCSS Codes)
- White Backlit Keypad and LCD Display
- Auto Battery Save
- Low Battery Alert
- High Capacity Lithium-Ion Battery

Includes: 1xUH078SX UHF Deluxe Radio, 1xSpeaker Microphone, 1xCigarette Lead Battery Saver Charger, 1xDual Desktop Charge Cradle, 2xHigh Capacity Lithium-Ion Rechargeable Battery Packs, 1xCommercial Quality Belt Clip, 1x Hang-up Bracket and 1xAC Adaptor.

5 WATT POWER

WATERPROOF

DCS 104 ADDITIONAL 100 PRIVACY CODES

Bearcat ENGINE INSIDE

60 Extra Programmable RX Channels

15 kms 15 hrs

2 YEAR WARRANTY

INCLUDES CIGARETTE LEAD BATTERY SAVER CHARGER

* Please note CH 22 + 23 are used for telemetry and telecommand applications. Voice communications are not permitted on these channels and transmission is prohibited.
** Providing the battery has sufficient charge

UH076SX

Waterproof UHF Radio

- Built for Rugged Australian and New Zealand Conditions with its Metal Alloy Casing.
- 40 UHF Channels
- 5 Watt Maximum TX Output Power
- Waterproof*
- Long Life Super Switch
- Range Extender (Duplex) Capability
- VOX Hands Free Capable
- Interference Eliminator (CTCSS)
- Backlit Keypad and LCD Display
- Auto Battery Save
- Open Scan
- Group Scan
- Battery Level Indicator
- Busy Channel Lockout Function

Includes: Desktop Charge Cradle, AC Adaptor, Speaker Microphone, Lithium-Ion Rechargeable Battery and Belt Clip.

5 WATT POWER

WATERPROOF

15 kms 12 hrs

2 YEAR WARRANTY

* Meets the world standard JIS7. Being defined as having no ingress of water when immersed at 1 metre for 30 minutes. All accessories including the speaker microphone are not waterproof.

Optional Accessories available for the UH078SX and UH076SX

STANDARD QUALITY

CK-078
Cigarette Lead Battery Saver Charger

SM-078
Speaker Microphone

EM-078
Earpiece Microphone

CL-076
Cig. Lighter Power Lead (Suits UH076 only)

BP 078
Li-ion Rechargeble Battery 1040mAh

LC-075
Soft Carry Case

COMMERCIAL QUALITY

SM-075CQ
Speaker Microphone

EM-078CQ
Rubber Ear Hook

HM-078CQ
Speaker Headset

TRANSCEIVERS

TRANSCEIVERS

UH720SX-2

Deluxe Pack

- Built for Rugged Australian and New Zealand Conditions
- 2 Watt Power
- 40 UHF Channels#
- Digital Coded Squelch (104 Privacy Codes)
- D+ Booster (Extreme Distance Booster)
- Long Life Super Switch
- Range Extender (Duplex) Capability
- VOX Hands Free Capable
- Interference Eliminator (38 CTCSS Codes)
- Backlit LCD Display
- Dual Watch
- Auto Battery Save
- Roger Beep
- Busy Channel Lockout Function
- 3 Level Preset Squelch

Includes: 2xUH720SX UHF Radios, 1xDual Desktop Charge Cradle, 6xAA Ni-MH 1800mAh Batteries, 2xSpeaker Microphones, 2xEarpiece Microphones, 2xBelt Clips, 2xCig Lead Chargers and 1xAC Adaptor.

2 WATT POWER | DCS 104 ADDITIONAL 100 PRIVACY CODES | D+ BOOSTER Extreme Distance Booster | 10+ kms | 50/50 hrs

UH720SX

Single Pack also available.

Includes: 1xUH720SX UHF Radio, 1xSingle Desktop Charge Cradle, 3xAA Ni-MH 1800mAh Batteries, 1xSpeaker Microphone, 1xEarpiece Microphone, 1xBelt Clip 1xAC Adaptor and 1xCig Lead Charger.

UH043SX-2

Twin Pack

- Built for Rugged Australian and New Zealand Conditions
- 0.7 Watt Power
- 40 UHF Channels#
- Digital Coded Squelch (104 Privacy Codes)
- D+ Booster (Extreme Distance Booster)
- Long Life Super Switch
- Range Extender (Duplex) Capability
- VOX Hands Free Capable
- Interference Eliminator (38 CTCSS Codes)
- Backlit LCD Display
- Auto Battery Save
- Battery Level Indicator
- Busy Channel Lockout Function
- Auto Squelch

Includes: 2xUH043SX UHF Radios, 1xTwin Desktop Charge Cradle, 2xNiMH Rechargeable Battery Packs, 2xVoice Activated (VOX) Headsets, 2xBelt Clips and 1xAdaptor.

4+ kms | 25/14 hrs

0.7 WATT POWER | D+ BOOSTER Extreme Distance Booster

UH710SX-2

Deluxe Pack

- Built for Rugged Australian and New Zealand Conditions
- 1 Watt Power
- 40 UHF Channels#
- Digital Coded Squelch (104 Privacy Codes)
- D+ Booster (Extreme Distance Booster)
- Long Life Super Switch
- Range Extender (Duplex) Capability
- VOX Hands Free Capable
- Interference Eliminator (38 CTCSS Codes)
- Backlit LCD Display
- Dual Watch
- Auto Battery Save
- Roger Beep
- Busy Channel Lockout Function
- 3 Level Preset Squelch

Includes: 2xUH710SX UHF Radios, 1xDual Desktop Charge Cradle, 6xAA Ni-MH 700mAh Batteries, 2xEarpiece Microphones, 2xBelt Clips and 1xAC Adaptor.

1 WATT POWER | D+ BOOSTER Extreme Distance Booster | DCS 104 ADDITIONAL 100 PRIVACY CODES | 6+ kms | 50/20 hrs

UH710SX

Single Pack also available.

Includes: 1xUH710SX UHF Radio, 1xSingle Desktop Charge Cradle, 3xAA Ni-MH 700mAh Batteries, 1xEarpiece Microphone, 1xBelt Clip and 1xAC Adaptor.

UH037SX-2

Twin Pack

- Built for Rugged Australian and New Zealand Conditions
- 0.5 Watt Power
- 40 UHF Channels#
- D+Booster (Extreme Distance Booster)
- Range Extender (Duplex) Capability
- LCD Display
- Auto Battery Save
- Channel Scan
- Battery Level Indicator
- Auto Squelch

Includes: 2 x UH037SX UHF Radios.

D+ BOOSTER Extreme Distance Booster

ULTRA COMPACT DESIGN

3+ kms | 33 hrs

UH037SX-4

Quad Pack also available.

Optional Accessories available for UH720SX-2, UH720SX, UH710SX-2, UH710SX and UH043SX

STANDARD QUALITY

EM-065	SM-065	BT-534-3*	BP 38**	LC-710*	LC-043**
Earpiece Microphone	Speaker Microphone	NiMH Rechargeable Battery 1800mAh	NiMH Rechargeable Battery 700mAh	Soft Carry Case	Soft Carry Case

* Suits UH710sx and UH720sx

** Suits UH043sx

COMMERCIAL QUALITY

SM-060CQ	EM-060CQ	HM-060CQ
Speaker Microphone	Rubber Ear Hook	Speaker Headset

Please note CH 22 + 23 are used for telemetry and telecommand applications. Voice communications are not permitted on these channels and transmission is prohibited.

UHF Mobiles and AM CB Mobile

All Uniden Mobiles come with a 3 Year Warranty.

UH500SX-RM

UHF CB Radio Including Remote LCD Speaker Microphone

- Size: Mobile/E-DIN Size
  51mm (H) x 171mm (W) x 141mm (D)
- Built for Rugged Australian and New Zealand Conditions
- 5 Watts Maximum TX Output Power
- 40 UHF Channels[#]
- 40 Extra User Programmable RX Channels to monitor a range of commercial channels
- Rear Microphone Jack
- Digital Coded Squelch (104 Privacy Codes)
- Interference Eliminator (38 CTCSS Codes)
- Front Fire Speaker
- Backlit Keypad and LCD Display on UHF Mobile and Speaker Microphone
- Range Extender (Duplex) Capability
- Open Scan/Group Scan
- External Speaker Jack
- E-DIN Sleeve

DCS[#] Additional 104 Privacy Codes

CTCSS Interference Eliminator

18 kms

40 Extra Programmable RX Channels

Mobile/E-Din Sleeve
Quick release system

Rear MIC Jack
For truck and neat installations

BONUS 2 Metre Extension Cable

UH500SX

UH500SX is available with a Standard Microphone only.

3 Platinum YEAR WARRANTY

UH500SX-RM also includes Standard Microphone

UH400SX-RM

UHF CB Radio Including Remote LCD Speaker Microphone

- Size: Super Compact
  36mm (H) x 127mm (W) x 149mm (D)
- Built for Rugged Australian and New Zealand Conditions
- 5 Watts Maximum TX Output Power
- 40 UHF Channels[#]
- 40 Extra User Programmable RX Channels to monitor a range of commercial channels
- Rear Microphone Jack
- Digital Coded Squelch (104 Privacy Codes)
- Interference Eliminator (38 CTCSS Codes)
- Backlit Keypad and LCD Display on UHF Mobile and Speaker Microphone
- Range Extender (Duplex) Capability
- Open Scan/Group Scan
- External Speaker Jack

DCS[#] Additional 104 Privacy Codes

CTCSS Interference Eliminator

18 kms

40 Extra Programmable RX Channels

Rear MIC Jack
For truck and neat installations

BONUS 2 Metre Extension Cable

UH400SX

UH400SX is available with a Standard Microphone only.

3 Platinum YEAR WARRANTY

UH400SX-RM also includes Standard Microphone

MOBILE

Optional Accessories available for UH500SX-RM, UH500SX, UH400SX-RM and UH400SX.

RM-100	EC-100**	MK 644	DMK 8990^	VM-091	AT-470	AT-450
Remote LCD Speaker Microphone	2 metre Extension Cable	Standard Microphone	DIN Mounting Kit	VOX Microphone	Mobile Antenna 6dB & Lead 4.8m	Mobile Antenna 4.5dB & Lead 3.5m

** The EC-100 Extension Cable suits the RM-100 Accessory.

^ The DMK 8990 DIN Mounting Kit accessory suits UH400SX-RM and UH400SX Mobile UHF model.

UH015SX

UHF and Scanner CB Radio in One

- Detachable Remote or In-Dash Control Head
- Size: 36mm (H) x 127mm (W) x 157.5mm (D)
- Built for Rugged Australian and New Zealand Conditions

Transceiver

- 5 Watts Maximum TX Output Power
- 40 UHF CB Channels#
- Interference Eliminator (38 CTCSS Codes)
- Digital Coded Squelch (104 Privacy Codes)
- Built-in SELCALL
- Backlit Keypad and LCD Display
- VOX Hands Free Capable
- Range Extender (Duplex) Capability
- External Speaker Jack

Scanner

- Scan over 8500+ Receivable Channels
- 60 Extra User Programmable RX Channels to monitor a range of commercial channels
- Bearcat Engine
- Dual Listening Circuitry
- Band Search Function (400-512MHz)
- Open Scan/Group Scan
- Pre-programmed Analogue Police Channels

3 YEAR Platinum WARRANTY

8500+ Scannable Channels

60 Extra Programmable RX Channels

Bearcat engine inside

2 in 1 TRANSCEIVER

ONE-TOUCH POLICE BUTTON

18 kms

Optional Accessories available for UH015SX and UH012SX+1

AT-470
Mobile Antenna 6dB & Lead 4.8m

AT-450
Mobile Antenna 4.5dB & Lead 3.5m

DMK 8990
DIN Mounting Kit

Optional Accessories available for PRO 530XL and PRO 630XL

MK-644*
Standard Microphone

EC-100*
2 Metre Extension Cable

VM-091*
VOX Microphone

DMK 8990**
DIN Mounting Kit

* Suits PRO 630 only ** Suits PRO 530 only

PRO630XL

40 Channel AM CB Radio

- Built for Rugged Australian and New Zealand Conditions
- Mobile/E-DIN Size
- Front Fire Speaker
- 4 Watts Maximum TX Output Power
- 40 AM CB Channels*
- ANL (Auto Noise Limiter) Function
- One Touch Instant Channel Recalling
- Dual Watch Function
- VOX hands free capable**
- Rear MIC Jack
- External Speaker Jack.

* Channel frequencies differ between Australian and New Zealand models.
** The microphone must be disconnected to operate the VOX headset.

BONUS 2 Metre Extension Cable

2 YEAR WARRANTY

27MHz AM CB RADIO

* New Zealand model 26MHz

PRO530XL

2 YEAR WARRANTY

27MHz* CB RADIO

* New Zealand model 26MHz

AM CB Radio

- Super Compact Size: 36mm (H) x 127mm (W) x 148mm (D)
- 4 Watts Maximum TX Output Power
- Built for Rugged Australian and New Zealand Conditions
- 40 AM CB Channels
- Dual Watch Function
- One Touch Road Channel Recalling
- ANL (Auto Noise Limiter) Function
- Channel Display
- Variable Squelch Level Knob
- A.S.C. Technology
- External Speaker Jack

UH012SX+1

Combined UH012SX Mobile + UH047SX Handheld Pack

- Super Compact Size: 36mm (H) x 127mm (W) x 148mm (D)
- Built for Rugged Australian and New Zealand Conditions
- Maximum TX Output Power - 5 Watt Mobile, 1 Watt Handheld
- 40 UHF CB Channels#
- Interference Eliminator (38 CTCSS Codes)
- LED Display
- Range Extender (Duplex) Capability
- One Touch Instant Channel Recalling
- Instant Channel Programmable
- Open Scan
- A.S.C. Technology
- External Speaker Jack

^ 3 Year Warranty applies to Mobile Unit only

1 WATT POWER

D* BOOSTER Extreme Distance Booster

18 kms

3 YEAR Platinum WARRANTY ^

MOBILE

Understanding Scanners

What is a Scanner?

A scanner is a radio receiver that can automatically scan or tune to two or more frequencies, stopping when it locates a signal on one of them. Generally, scanners cover non-broadcast radio bands, enabling the user to listen to a wide range of communications transmitted over public airways.

How do they work?

Uniden scanners use modern microprocessors that enable the unit to scan and monitor hundreds of channels per second and store thousands of channels. The most advanced units can decode complex radio systems such as trunked and APCO-25 digital transmissions.

Why do people use Scanners?

Scanners offer a simple way to typically monitor communications of emergency services, fire, ambulance, CB radios, aircraft and more. They can also provide access to alternative radio stations - such as ethnic or community radio.

Who uses Scanners?

Scanners are ideal for many people including CB Enthusiasts, Emergency Services, Journalists, Volunteer Services, Tow Truck Industry, Aeronautical Enthusiasts, Community Groups, Security Services and Truck Drivers.

Why you should choose Uniden Scanners...

Wide Range of Models – Choose from 100 channel scanners through to desktop clock radio scanners and even the very latest Digital 6000 channel scanners.

Bearcat Technology – Uniden's world recognised advanced scanning receiver technology uses the finest engineering, integrated circuits and microprocessors to deliver outstanding performance.

Digital Scanners – Monitor the latest advanced APCO 25 digital transmissions from police and other emergency services when the transmissions are not encrypted.

Remote Head – A Remote Head enables a handheld to be used as an in-car scanner or an in-car scanner to be remotely mounted.

Close Call™ RF Capture Technology – Enables the scanner to immediately detect and tune to nearby transmissions. Ideal for use for example, at sporting events, when the frequency being used is unknown.

Pre-Programmed Service Searches – Simply search pre-programmed channels of the Police, Railroad, Air, Marine, UHF CB and AM CB.

Trunktracker III & IV – Follow conversations that switch channels on commercial trunking radio systems.

Please note: All features do not apply to all models.

Frequency Ranges	Mode
531kHz - 1701 kHz	AM Radio Broadcasting
25.0000 - 88.0000 MHz	Citizen Band, Amateur Band, VHF Low Band
88.0000 - 107.9000 MHz	FM Broadcasting
108.0000 - 174.0000 MHz	Aircraft Band, Land Mobile, Amateur Band, VHF High Band
174.0000 - 224.9500 MHz	TV Broadcasting
225.0000 - 399.9500 MHz	Aircraft ILS, Defence Allocation
400.0000 - 512.0000 MHz	Land Mobile, Amateur Band, UHF Band
764.0000 - 776.0000 MHz	UHF Band Broadcasting
794.0000 - 806.0000 MHz	UHF Band Broadcasting
806.0000 - 956.0000 MHz	Trunking Band, Fixed and Mobile Services
1240.0000 - 1300.0000 MHz	Radiolocation, Radio Navigation, Space Research, Amateur Band

Understanding VHF Marine Radios

What is a Marine Radio?

Marine radios have a wide variety of uses including recreational communication between vessels, collision avoidance, summoning rescue services, and communicating with harbours and marinas. Handheld units are for portable communication and are ideal in a lifeboat or emergency situation as they have their own power source and are water or splash proof.

What power levels are available?

Transmission power switches between 1 and 25 Watts for Mobile units. For Handheld units power is switchable from 1 to 5 Watts.

Why you should choose Uniden Marine Radios...

Waterproof or Splashproof – Choose the waterproof level to suit your Marine application.

Triple Watch Mode – Monitors Emergency Channel 16 and 9 while at the same time allowing you to listen to another selected channel.

One Touch Emergency Channel 16 – One touch access to the international calling and distress channel 16.

Ergonomic and Rugged Design – Engineered and designed in Japan specifically for rugged Australian and New Zealand conditions.

Backlit Keys and Display – Clear visible operation in all weather conditions.

Scanners

Uniden Scanners listen to a wide range of communication being transmitted over public airways. Uniden Scanners are specifically designed and developed for the Australian and New Zealand market.

Important Note: Due to changing government directives, many Australian Police radio networks have recently moved from conventional and / or digital *unencrypted* systems to digital *encrypted* systems. Uniden's digital scanners can only listen to and receive *unencrypted* digital transmissions.

These receivers can offer:

- A simple way to monitor activity by the emergency services, CB radios, aeronautical channels and a lot more
- Access to alternative radio stations – such as ethnic or community radio

Ideal for many people including CB Enthusiasts, Emergency Services, Journalists, Volunteer Services, Tow Truck Industry, Aeronautical Enthusiasts, Community Groups, Security Services and Truck Drivers.

DIGITAL SCANNER APCO 25

UBCD396T-RH96

Handheld Digital

- 6000 Dynamically Allocated Memory Locations
- Specifically Customised for the Australian and New Zealand Market
- Ultra Compact Design
- Close Call™ RF Capture Technology
- Trunktracker IV™
- APCO 25 Digital Capability
- Pre-Programmed Service Searches (Police, UHF CB Radio, Marine, Railroad, Air, CB Radio, Racing, TV Broadcast, FM Broadcast)
- 100 Quick Key System Access
- Scanner Frequency Range: 25-512 MHz, 764-776 MHz, 794-806 MHz, 806-956 MHz, 1240-1300 MHz
- DCS/CTCSS Rapid Decode
- PC Programmable

Includes: 1xUBCD396T Digital Scanner, 1xRemote Control Head Accessory UBC-RH96, 1xAC Adaptor, 1xCigarette Lighter Cord, 3xNiMH Rechargeable Batteries, 1xBNC/SMA Adaptor, 1xRemote PC to Scanner Cable, 1xWrist Strap, 1xBelt Clip, 1xPC Interface Software, 1xScanner Frequency CD.

Note - The UBCD396T-RH96 can only listen to and receive unencrypted digital systems.

Bearcat engine inside

CLOSE CALL™ RF CAPTURE TECHNOLOGY

TRUNKTRACKER IV TRUNKING RADIO TRACE TECHNOLOGY

CLOSE CALL™ RF CAPTURE TECHNOLOGY

Allows you to immediately lock onto nearby transmissions. If someone transmits nearby, the scanner immediately detects and tunes in to the transmission. Ideal for use at events when the frequency being used is unknown.

UBCD996T-RH96

DIGITAL SCANNER APCO 25

Desktop/In-Car Digital

- Desktop/In-Car Digital Scanner – DIN Size
- 6000 Dynamically Allocated Memory Locations
- Specifically Customised for the Australian and New Zealand Market
- Close Call™ RF Capture Technology
- Trunktracker IV™
- APCO 25 Digital Capability
- Dual Colour LCD and Keypad
- Multi-Site Trunking
- GPS Support: Location Based Scanning, Point of Interest GPS Alert, GPS Display Modes
- Pre-Programmed Service Searches (Police, UHF CB Radio, Marine, Railroad, Air, CB Radio, Racing, TV Broadcast, FM Broadcast)
- 100 Quick Key System Access
- Scanner Frequency: 25-512 MHz, 764-776 MHz, 794-806 MHz, 806-956 MHz, 1240-1300 MHz
- PC Programmable

Includes: 1xUBCD996T Digital Scanner, 1xRemote Control Head Accessory UBC-RH96, 1xTelescopic Antenna, 1xAC Adaptor, 1xDC Power Cord, 1xCigarette Lighter Cord, 1xDIN-E Sleeve, 1xRemote PC to Scanner Cable, 1xPC Interface Software, 1xScanner Frequency CD.

Note - The UBCD996T-RH96 can only listen to and receive unencrypted digital systems.

Bearcat engine inside

CLOSE CALL™ RF CAPTURE TECHNOLOGY

TRUNKTRACKER IV TRUNKING RADIO TRACE TECHNOLOGY

UBC-RH96

Bearcat engine inside

REMOTE CONTROL HEAD ACCESSORY
Compatible with ubcd396t and ubcd996t

Remote Control Head Accessory

- Full Remote Control for UBCD996T and UBCD396T
- Controls all Functions – including Volume and Squelch
- Backlit Display and Keypad
- Special Key Function – The Remote Head has 3 Special Keys that the User can assign useful operations

Includes: 1xUBC-RH96, 1x3 metre Data Cord, 1xCigarette Lighter/Power Cord, 1xMounting Kit.

SCANNERS

UBC93XLT

Handheld Scanner

- Scanner Frequency Range: 25-88 MHz, 108-174 MHz, 400-512 MHz, 806-956 MHz
- 200 Channels
- 8 Bands
- Ultra Compact Design
- Close Call™ RF Capture Technology
- Frequency Searching: Program Search, Chain Search, Direct Entry Search, Frequency Skip
- Pre-Programmed Service Search (Analogue Police, Railroad, Air, Marine, UHF CB, AM CB)
- Channel Scanning
- Backlit LCD Display

Includes: 1xUBC93XLT Scanner, 1xAustralian Scanner Frequency CD, 1xEarpiece Microphone, 1xCigarette Lighter Cord, 1xAC Adaptor, 2xNiMH Rechargeable Batteries.

Bearcat engine inside | CLOSE CALL™ RF CAPTURE TECHNOLOGY | INCLUDES 800MHz FREQUENCIES

UBC73XLT

Handheld Scanner

- Scanner Frequency Range: 25-88 MHz, 108–174 MHz, 400-512 MHz
- 100 Channels
- 7 Bands
- Ultra Compact Design
- Close Call™ RF Capture Technology
- Frequency Searching: Program Search, Chain Search, Direct Entry Search, Frequency Skip
- Pre-Programmed Service Search (Analogue Police, Railroad, Air, Marine, UHF CB, AM CB)
- Channel Scanning
- Backlit LCD Display
- Requires 3xAA Alkaline or NiMH Rechargeable Batteries (not included)

Includes: 1xUBC73XLT Scanner, 1xAustralian Scanner Frequency CD, 1xEarpiece Microphone, 1xCigarette Lighter Cord.

Bearcat engine inside | CLOSE CALL™ RF CAPTURE TECHNOLOGY

Optional Accessories available for UBC93XLT and UBC73XLT

CL-72
Cigarette Lighter Power Cord

AAD92S
AC Charger

BT 480
Ni-MH Rechargeable Battery 1500mAH

LC-092
Soft Carry Case

UBCT-9

Desktop Scanner

- Desktop/In-Car Unit
  Size: 51mm (H) x 177mm (W) x 154mm (D)
- Scanner Frequency Range: 25-512 MHz, 806-956 MHz, 1240-1300 MHz
- 250 Channels
- 12 Bands
- Trunktracker III
- Close Call™ RF Capture Technology
- Frequency Searching: Band Search, Turbo Search, Lockout Search, Frequency Skip, Data Skip
- Pre-Programmed Service Search (Analogue Police, Railroad, Air, Marine, UHF CB, AM CB)
- Channel Scanning
- PC Programmable

Includes: 1xUBCT-9 Scanner, 1xTelescopic Antenna, 1xWindow Mount Antenna, 1xAC Adaptor, 1xDC Power Cord, 1xCigarette Lighter Cord, 1xAustralian Scanner Frequency CD, 1xUBCT-9 Software CD.

Bearcat engine inside | CLOSE CALL™ RF CAPTURE TECHNOLOGY | TRUNKTRACKER III TRUNKING RADIO TRACE TECHNOLOGY

UBC330CRS

Desktop Clock Radio Scanner

- Desk top Scanner
  Size: 81mm (H) x 209mm (W) x 178mm (D)
- Ideal for Ethnic or Community Radio
- Scanner Frequency Range: 531kHz to 1701kHz, 25 – 50.745 MHz, 70 – 174 MHz, 400 – 512 MHz
- 100 Analogue Channels
- 9 Bands plus TV Audio Broadcast*: 9 Bands of designated frequencies plus analogue audio channels for TV CH 0 -10 (Australian model) and TV CH 1-11 (New Zealand model)
- AM/FM Radio and TV Audio Broadcast: Store up to 30 preset broadcast channels (10 AM and 20 FM/TV)
- Clock/Alarm with Snooze
- Channel Lockout/Frequency Lockout
- Priority Channel
- Duplicate Channel Alert
- Channel Memory Scanning
- Pre-Programmed Service Searches (Analogue Police, Railroad, Air, Marine, UHF CB, AM CB)
- Backlight LCD Display
- Key Touch Tone
- Memory Back Up
- Low Battery Alert

*TV Broadcast and Service Search frequencies differ between Australian and New Zealand models.

Includes: 1xUBC330CRS Scanner, 1xTelescopic Antenna, 1xAM Loop Antenna, 1xAC Adaptor and 1xDC Power Cord.

Bearcat engine inside

SCANNERS

Marine

Uniden's marine products offer outstanding performance. They are durable enough to take anywhere and are ideal for all boating and marine applications. They have an extended range and crystal clear clarity. So when it really counts and you need to depend on your marine radio, you can depend on Uniden.

VOYAGER

Waterproof VHF Marine Radio

- Designed and Engineered in Japan
- Ergonomic and Rugged Design with Metal Alloy Casing
- 1W/5Watt Maximum TX Output Power
- Ultra Compact Design
- Waterproof*
- Back-Lit LCD Display and Keypad
- Triple Watch Mode
- Priority Channel Startup (Channel 16)
- One-Touch Emergency Channel 16
- Programmable Memory Scan
- International Channels
- Table-Top Drop-In Charger (can also be wall-mounted)
- Auto Battery Save
- Keypad Lock

5 WATT POWER

WATERPROOF

12 hrs

* Waterproof: Certified to meet the world standard JIS7 waterproof level. All accessories including speaker microphone are not waterproof.

2 YEAR WARRANTY

Includes: 1xVoyager VHF Marine Radio, 1xSpeaker Microphone, 1xAC Adaptor, 1xCigarette Lighter Cord, 1xDrop-in Charger and Mounting Screws, 1xRechargeable Lithium Ion Battery Pack, 1xBeltclip, 1xWrist Strap.

ATLANTIS 260

Splashproof VHF Marine Radio

- Designed and Engineered in Japan
- Ergonomic and Rugged Design
- 5 Watts Maximum TX Output Power

5 WATT POWER

SPLASHPROOF

10/13 hrs

* Splashproof: Certified to meet the world standard JIS4 level. All accessories including speaker microphone are not splashproof.

- Splashproof*
- Backlit LCD Display and Keypad
- Triple Watch Mode
- One Touch Emergency Channel 16
- Programmable Memory Scan
- International Channels
- Auto Battery Save
- Keypad Lock
- One Year Warranty

Includes: 1xAtlantis 260 VHF Marine Radio, 1xSpeaker Microphone, 1xCradle and Mounting Screws, 1xNiMH Rechargeable Battery Pack, 1xAlkaline Battery Case, 1xAC Adaptor, 1xCigarette Lighter Cord, 1xBelt Clip, 1xWrist Strap.

UM 425 VHF

VHF DSC Class D Marine Radio

- Designed and Engineered in Japan
- 1W / 25W Watertight VHF Marine Radio
- Dual Speaker - Front Fire Speaker & Speaker Microphone
- Non Slip Rubberised Microphone and Controls
- Rugged Waterproof and Submersible Speaker Microphone
- DSC (Digital Selective Calling)
- Built-in PA Output
- Full Dot Matrix LCD Display
- 1W/25W Transmitter Power Level Select
- Triple Watch Mode
- One-Touch Channel 16/9
- International Channels

WATERPROOF SPEAKER MICROPHONE

WATERTIGHT RADIO HOUSING

DSC DIGITAL SELECTIVE CALLING CLASS D

Waterproof Speaker Microphone
Meets the world standard JIS7. Being defined as having no ingress of water when immersed at 1 metre for 30 minutes

Watertight Radio Housing
Meets the world standard JIS6. Being defined as able to withstand powerful water jets without damage.

2 YEAR WARRANTY

UM 423 AM

27MHz AM Marine Radio

- Designed and Engineered in Japan
- 4W Watertight AM Marine Radio
- Dual Speaker - Front Fire Speaker & Speaker Microphone
- Non Slip Rubberised Microphone and Controls
- 10 AM Marine Channels - (Inshore Boating Radio Service)
- Watertight Radio Housing
- Rugged Waterproof and Submersible Speaker Microphone
- Built-in PA Output
- Siren Alert Function
- One Touch Channel 88 Recalling
- Dual Watch Function
- Accessory Input

Watertight Radio Housing
Meets the world standard JIS6. Being defined as able to withstand powerful water jets without damage.

WATERTIGHT RADIO HOUSING

Waterproof Speaker Microphone
Meets the world standard JIS7. Being defined as having no ingress of water when immersed at 1 metre for 30 minutes

WATERPROOF SPEAKER MICROPHONE

2 YEAR WARRANTY

Available in Australia only

MARINE

Optional Accessories available for VOYAGER and ATLANTIS 260

STANDARD QUALITY

SM-078
Speaker Microphone

EM-078
Earpiece Microphone

CK-078*
Cigarette Lead Battery Saver Charger

CL 076*
Cigarette Lighter Power Lead

BP 078*
Li-ion Rechargeable Battery 1040mAh

LC-075*
Soft Carry Case

BP 250**
Ni-MH Rechargeable Battery 1350mAh

* Suits the Voyager Only
** Suits Atlantis 260 Only

COMMERCIAL QUALITY

SM-075CQ
Speaker Microphone

EM-078CQ
Rubber Ear Hook

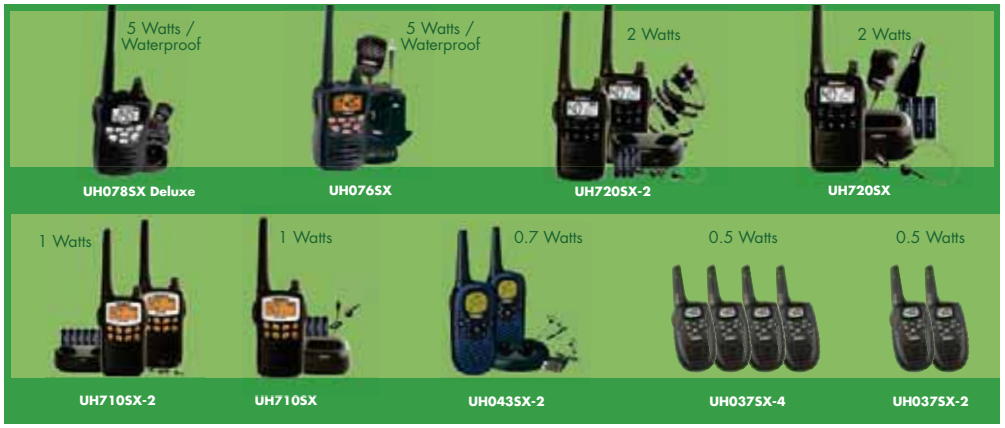
HM-078CQ
Speaker Headset

Optional Accessory available for UM 425 and UM 423

FMB 425
Flush Mounting Bracket Kit

Range Overview

UHF Transceivers



UHF Mobiles and AM CB Mobile

Digital Scanners

Conventional Scanners

Marine

Specifications

UHF Transceivers

KEY FEATURES	UH037SX-2	UH043SX-2	UH710SX-2	UH720SX-2	UH076SX	UH078SX DELUXE
A.S.C. Technology	•	•	•	•	•	•
Maximum Output Power	0.5W	0.7W	1W	2W	5W	5W
Number of Channels	40*	40*	40*	40*	40	40*
Digital Coded Squelch		•	•	•		•
D+Booster – Extreme Distance Booster	•	•	•	•	•	•
Range Extender (Duplex) Capability	•	•	•	•	•	•
Long Life Super Switch		•	•	•	•	•
VOX Hands Free Capability		•	•	•	•	•
Waterproof					•	•
Interference Eliminator CTCSS		•	•	•	•	•
Calling Tones		•	•	•		•
Compact Design	•	•	•	•	•	•
Backlit LCD Display		•	•	•	•	•
Backlit Keypad					•	•
Speaker Microphone Capable		•	•	•	•	•
Auto Battery Save	•	•	•	•	•	•
Extra RX Channels						60 CH (450-512MHz)
Scanning – All Channels	•	•	•	•	•	•
Scanning – Open			•	•	•	•
Scanning – Group (With Priority Watch)			•	•	•	•
Scanning Memory		•	•	•	•	•
Battery Level Indicator	•	•	•	•	•	•
Channel – Busy Lockout Function		•	•	•	•	•
Roger Beep		•	•	•	•	•
Keypad Lock		•	•	•	•	•
Rotary Squelch					•	•
Auto Squelch	•	•	•	•		
Monitor	•	•	•	•	•	•
Range – up to	3+kms	4+kms	6+kms	10+kms	15kms	15kms
Operating Time – up to	30hrs	25/14hrs	50/20hrs	50/50hrs	12hrs	15hrs
Power Source	3xAAA Alkaline Batteries (not included)	4xAAA Alkaline Batteries (not included) or NiMH (included)	3xAA Alkaline Batteries (not included) or NiMH Battery Pack (included)	3xAA Alkaline Batteries (not included) or NiMH Battery Pack (included)	1xLithium Ion Rechargeable Battery Pack (included)	2xLithium Ion Rechargeable Battery Pack (included)
Receiving (RX) Indicator	•	•	•	•	•	•
Transmitting (TX) Indicator	•	•	•	•	•	•
Built-in Headset Jack		•	•	•	•	•

*Please note CH 22 + 23 are used for telemetry and telecommand applications, voice communications are not permitted on these channels and transmission is prohibited.

Marine

KEY FEATURES	VOYAGER	ATLANTIS 260	UM425VHF	UM423AM
A.S.C. Technology	•	•	•	•
Output Power	5 Watts	5 Watts	1W/25W	4W
Proofing -Housing	Waterproof	Splashproof	Watertight	Watertight
Proofing - Microphone			Waterproof	Waterproof
DSC Class D			•	
Backlit LCD	•	•	•	•
Backlit Keypad	•	•	•	•
Triple Watch Mode	•	•	•	
One Touch Emergency Channel	16	16	16	88
International VHF Channels	•	•	•	
Australian AM Marine Channels				•
Priority Channel Startup (Ch 16)	•			
Programmable Memory Scan Function	•	•	•	•
ANL (Automatic Noise Limiter) Function				•
NB (Noise Blanker) Function				•
Auto Battery Save	•	•		
Keypad Lock	•	•		
Design	Ergonomic and Rugged	Ergonomic and Rugged	Rugged	Rugged
Power Source	AC Adaptor, Lithium Ion Rechargeable Battery Pack, Cigarette Lighter Cord.	AC Adaptor, NiMH Rechargeable Battery Pack, Cigarette Lighter Cord, 6xAA Alkaline batteries. (not included)	12V DC	12V DC

Digital Scanners

KEY FEATURES	UBCD396T-RH96	UBCD996T-RH96
Scanner Frequency	25-512 MHz,764-776 MHz 794-806 MHz, 806-956 MHz 1240-1300 MHz	25-512 MHz, 764-776 MHz 794-806 MHz, 806-956 MHz 1240-1300 MHz
Channels	6000	6000
Bands	14	14
Desktop / In-Car		•
Trunk Tracker IV	•	•
APCO 25	•	•
Dynamic Allocated Memory	•	•
Backlit LCD	•	Dual Colour
Backlit Keypad	•	Dual Colour
Multi-Site Trunking		•
GPS Support		•
Close Call RF Capture Technology	•	•
Frequency Searching	•	•
Max. Search Speed	110 Steps / sec	140 Steps / sec
Power Source	AC Adapter, 3xNiMH Rechargeable Batteries	AC Adaptor, DC Cord, Cigarette Lighter Cord
Keypad Lock	•	•
Pre-Programmed Service Searches	•	•
Alpha Tagging	•	•
DCS/CTCSS Rapid Decode	•	•
6000 Allocated Channels	•	•
More Features	See website	See website

UHF Mobiles

AM Mobiles

KEY FEATURES	UH012SX+1	UH015SX	UH400SX-RM^	UH500SX-RM^	PRO530XL	PRO630XL
A.S.C. Technology	•	•	•	•	•	•
Output Power	5 Watts	5 Watts	5 Watts	5 Watts	4 Watts	4 Watts
Number of Channels	40*	40*	40*	40*	40	40
Digital Coded Squelch (DCS)		•	•	•		
Interference Eliminator CTCSS	•	•	•	•		
Dual Function		UHF & Scanner				
Range Extender Duplex Capability	•	•	•	•		
Backlit Keypad and LCD		•	•	•		•
Remote LCD Speaker Microphone Capable			•	•		
External Speaker Jack	•	•	•	•	•	•
Remote Head		•				
TX Indicator	•	•	•	•	•	•
Scanning Receiver Functions Channels		60 Extra RX CH (450-512MHz)	40 Extra RX CH 400-512MHz	40 Extra RX CH (450-512MHz)		
Frequency Search		•	•	•		
Memory Scan Functions		•	•	•		•
Channel Scan	•	•	•	•		•
Scanning Group (with Priority Watch)		•	•	•		•
Scanning Open	•	•	•	•		•
Size	Mobile/ Compact	Mobile/ Compact	Mobile/ Compact	Mobile/ E-DIN Size	Mobile/ Compact	Mobile/ E-DIN Size
User Programmable SELCALL		Built In				
ANL (Automatic Noise Limiter) Function					•	•
VOX Circuitry Built-in		•	•	•		•
Roger Beep		•	•	•		•
Calling Tone			•	•		•
Instant Channels	•	•	•	•		•
Analogue/Auto Squelch	Analogue	Analogue	Analogue/Auto Squelch	Analogue/ Auto Squelch	Analogue	Analogue
VOX Handsfree Capable		•	•	•		•

^ Also available in UH400SX and UH500SX with Standard Handheld Microphone only.
*Please note CH 22 + 23 are used for telemetry and telecommand applications, voice communications are not permitted on these channels and transmission is prohibited.

Conventional Scanners

KEY FEATURES	UBC73XLT	UBC93XLT	UBCT-9	UBC330CRS
Scanner Frequency	25-88 MHz, 108-174 MHz, 400-512 MHz	25-88 MHz, 108-174 MHz, 400-512 MHz, 806-956 MHz	25-512 MHz, 806-956 MHz, 1240-1300 MHz	531-1701 kHz, 25-50.745 MHz, 70-174 MHz, 400-512 MHz
Channels	100	200	250	100
Bands	7	8	12	9
AM/FM Radio & TV Audio Broadcast				•
Trunk Tracker III			•	
Backlit LCD	•	•	•	•
Backlit Keypad			•	
Close Call RF Capture Technology	•	•	•	
Frequency Searching	•	•	•	•
Clock Alarm with Snooze				•
Max. Search Speed	140 Steps/sec	140 Steps/sec	150 Steps/sec	110 Steps/sec
Power Source	2xAA Alkaline or NiMH batteries (not included)	AC Adapter, 2xNiMH Rechargeable Batteries	AC Adaptor, DC Cord, Cigarette Lighter Cord	AC Adapter, DC Cord
Keypad Lock	•	•		
Channel Lockout/ Frequency Lockout	•	•	•	•
Duplicate Channel Alert	•	•	•	•
Pre-Programmed Service Searches	•		•	•
Clone			•	
Memory Backup	•	•	•	•
Low Battery Alert	•	•	•	•
More Features	See website	See website	See website	See website

Scanner Frequencies/Repeater Stations

To view Australian Scanner Frequencies and Repeater Station Locations please visit our website at www.uniden.com.au & www.uniden.co.nz

All specifications are subject to change without notice.
See Uniden website for any changes.
www.uniden.com.au www.uniden.co.nz

Key

Operating time (in hours) based on 5% transmitting, 5% receiving and 90% waiting mode with low output power and alkaline batteries. If there are 2 numbers displayed (for eg. 38/26hrs) the first number is based on low output power and alkaline batteries and the second number is the operating time with the battery pack supplied.

Typical range in km (line of sight).